

C.E. "Chip" Vincent, Administrator

February 27, 2015

Washington State
Department of Ecology
Environmental Review Section
PO Box 47703
Olympia, WA 98504-7703

Subject:

ENVIRONMENTAL (SEPA) THRESHOLD DETERMINATION

Transmitted herewith is a copy of the Environmental Determination for the following project reviewed by the Environmental Review Committee (ERC) on February 23, 2015:

SEPA DETERMINATION:

Determination of Non-Significance Mitigated (DNSM)

PROJECT NAME:

Maplewood Creek Stormwater Outfall Improvement

Project

PROJECT NUMBER:

LUA15-000033, ECF, CAE

Appeals of the environmental determination must be filed in writing on or before 5:00 p.m. on March 13, 2015, together with the required fee with: Hearing Examiner, City of Renton, 1055 South Grady Way, Renton, WA 98057. Appeals to the Examiner are governed by RMC 4-8-110 and information regarding the appeal process may be obtained from the City Clerk's Office, (425) 430-6510.

Please refer to the enclosed Notice of Environmental Determination for complete details. If you have questions, please call me at (425) 430-6593.

For the Environmental Review Committee,

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Kris Sorensen

Associate Planner

Enclosure

cc: King County Wastewater Treatment Division
Boyd Powers, Department of Natural Resources
Karen Walter, Fisheries, Muckleshoot Indian Tribe
Melissa Calvert, Muckleshoot Cultural Resources Program
Gretchen Kaehler, Office of Archaeology & Historic Preservation

Ramin Pazooki, WSDOT, NW Region Larry Fisher, WDFW Duwamish Tribal Office US Army Corp. of Engineers

DEPARTMENT OF COMMUNITY AND ECONOMIC DEVELOPMENT



ENVIRONMENTAL (SEPA) DETERMINATION OF NON-SIGNIFICANCE - MITIGATED (DNS-M)

PROJECT NUMBER:

LUA15-000033, ECF, CAE

APPLICANT:

City of Renton Stormwater Utility, Allen Quynn

PROJECT NAME:

Maplewood Creek Stormwater Outfall Improvement Project

PROJECT DESCRIPTION:

The City of Renton is requesting Environmental (SEPA) Review and a Critical Areas Exemption to re-route two stormwater outfalls that currently discharge at the top of a hillside slope to be routed in the right-of-way subsurface to the intersection of Chelan Ave SE and SE 2nd Place where a new outfall will be constructed in the southwest corner of private property 4515 SE 2nd St (PID 2816300100). Stormwater would be piped from the outfall to the bottom of the hillside, just west of the Maplewood Creek Class 3 stream and nearby Category 3 wetland. Approximate areas of work are 3,200 sf of public right-of-way and 1,300 sf of private property, all within the Residential-8 zone designation. The outfalls near SE 4th PI have resulted in erosion of the hillside and bank of the stream and would be capped and abandoned. Stormwater flow would be re-routed to the north within the Chelan street right-of-way through approximately 700 feet of new 12- to 18-inch diameter subsurface pipe to the catch basin at Chelan Ave SE and SE 2nd Place, then directed 32 feet in length of new 24-inch diameter pipe onto private property to the northeast and the top of the hillside, where the pipe would be reduced to 16-inch diameter and daylighted and extended approximately 47 feet overland down the slope to a new 48-inch dissipater manhole structure. No trees would be impacted. Critical areas include the stream, wetland, aquifer protection area, regulated slopes, and erosion hazards. The project would result in temporary impacts of 1,200 sf of critical areas buffers for site access and construction. The new overland pipe, outfall, and energy dissipater pad will result in 155 sf of permanent buffer impact. Approximately 1,355 sf of buffer restoration and enhancement are proposed. Studies provided are a geotechnical report, hydrologic/hydraulic analysis, and supplemental wetland and stream study and buffer restoration plan.

PROJECT LOCATION:

The private property at 4515 SW 2nd St and the stormwater facilities along the public right-of-way of Chelan Ave SE between SE 4th Pl and SE

2nd Pl.

LEAD AGENCY:

City of Renton

Environmental Review Committee

Department of Community & Economic Development

The City of Renton Environmental Review Committee has determined that it does not have a probable significant adverse impact on the environment. An Environmental Impact Statement (EIS) is not required under RCW 43.21C.030(2)(c). Conditions were imposed as mitigation measures by the Environmental Review Committee under their authority of Section 4-9-070D Renton Municipal Code. These conditions are necessary to mitigate environmental impacts identified during the environmental review process. Because other agencies of jurisdiction may be involved, the lead agency will not act on this proposal for fourteen (14) days.

Appeals of the environmental determination must be filed in writing on or before 5:00 p.m. on March 13, 2015. Appeals must be filed in writing together with the required fee with: Hearing Examiner, City of Renton, 1055 South Grady Way, Renton, WA 98057. Appeals to the Examiner are governed by RMC 4-8-110 and more information may be obtained from the Renton City Clerk's Office, (425) 430-6510.

PUBLICATION DATE:

February 27, 2015

DEPARTMENT OF COMMUNITY AND ECONOMIC DEVELOPMENT



DATE OF DECISION:

FEBRUARY 23, 2015

SIGNATURES:

Terry Higashiyama, Administrator

Community Services Department

Public Works Department

Date

Date

Mark Peterson Administrator Fire & Emergency Services

"Chip" Vincent, Administrator

Department of Community &

Economic Development

Date

DEPARTMENT OF COMMUNITY AND ECONOMIC DEVELOPMENT



DETERMINATION OF NON-SIGNIFICANCE-MITIGATED (DNSM) MITIGATION MEASURES AND ADVISORY NOTES

PROJECT NUMBER: LUA15-000033, ECF, CAE

APPLICANT: City of Renton Stormwater Utility, Allen Quynn

PROJECT NAME: Maplewood Creek Stormwater Outfall Improvement

Project

PROJECT DESCRIPTION: City of Renton requests SEPA Review and a Critical Areas Exemption to re-route two stormwater outfalls that discharge at the top of a hillside to be routed in the right-of-way subsurface to the intersection of Chelan Ave SE and SE 2nd Place where a new outfall will be constructed in the southwest corner of private property 4515 SE 2nd St. Stormwater would be piped from the outfall to the bottom of the hillside, just west of the Maplewood Creek Class 3 stream and nearby Category 3 wetland. Approximate areas of work are 3,200 sf of public ROW and 1,300 sf of private property, within the Residential-8 zone. The outfalls near SE 4th PI would be capped and abandoned. Stormwater flow would be rerouted to the north within the Chelan street ROW through 700 feet of new 12- to 18-inch diameter subsurface pipe to the catch basin at Chelan Ave SE and SE 2nd Place, then directed 32 feet in length of new 24-inch diameter pipe onto private property to the northeast and the top of the hillside, where the pipe would be reduced to 16-inch diameter and daylighted and extended approximately 47 feet overland down the slope to a new 48-inch dissipater manhole structure. The project would result in temporary impacts of 1,200 sf of critical areas buffers for site access and construction. The project will result in 155 sf of permanent stream and wetland buffer impact. 1,355 sf of buffer restoration and enhancement are proposed.

PROJECT LOCATION: The private property at 4515 SW 2nd St and the stormwater facilities along the public right-of-way of Chelan Ave SE between SE 4th Pl and SE 2nd Pl.

LEAD AGENCY: The City of Renton

Department of Community & Economic Development

Planning Division

MITIGATION MEASURES:

- 1. The applicant shall have a Final Geotechnical Engineering Report prepared prior to the project construction. All work shall follow the recommendation included in the Final Geotechnical Engineering Report.
- 2. The applicant shall receive a critical areas exemption for work in the regulated critical areas.
- 3. The project shall follow the recommendations of the technical memorandum hydrologic/hydraulic analysis and preliminary design.

- 4. The project shall follow the recommendations of the supplemental wetland and stream study and buffer restoration plan.
- 5. A memorandum from shannon & wilson, or qualified biologist, shall be provided within a reasonable time period to provide an overall assessment of the planting and restoration area based on the goals of the proposal, and to recommend if targeted herbicide application is recommended to be used.

ADIVISORY NOTES:

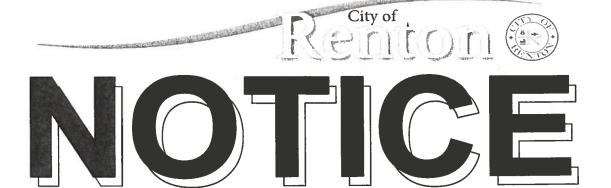
The following notes are supplemental information provided in conjunction with the administrative land use action. Because these notes are provided as information only, they are not subject to the appeal process for the land use actions.

Planning Review Comments Kris Sorensen | 425-430-6593 | ksorensen@rentonwa.gov Recommendations: Planning:

- 1. RMC section 4 4 030.C.2 limits haul hours between 8:30 am to 3:30 pm, Monday through Friday unless otherwise approved by the Development Services Division.
- 2. Commercial, multi family, new single family and other nonresidential construction activities shall be restricted to the hours between seven o'clock (7:00) a.m. and eight o'clock (8:00) p.m., Monday through Friday. Work on Saturdays shall be restricted to the hours between nine o'clock (9:00) a.m. and eight o'clock (8:00) p.m. No work shall be permitted on Sundays.
- 3. Within thirty (30) days of completion of grading work, the applicant shall hydroseed or plant an appropriate ground cover over any portion of the site that is graded or cleared of vegetation and where no further construction work will occur within ninety (90) days. Alternative measures such as mulch, sodding, or plastic covering as specified in the current King County Surface Water Management Design Manual as adopted by the City of Renton may be proposed between the dates of November 1st and March 31st of each year. The Development Services Division's approval of this work is required prior to final inspection and approval of the permit.
- 4. The applicant may not fill, excavate, stack or store any equipment, dispose of any materials, supplies or fluids, operate any equipment, install impervious surfaces, or compact the earth in any way within the area defined by the drip line of any tree to be retained.
- 5. If machinery is used near existing trees on the 4515 SE 2nd St parcel, the applicant shall erect and maintain six foot (6') high chain link temporary construction fencing around the drip lines of all retained trees, or along the perimeter of a stand of retained trees. Placards shall be placed on fencing every fifty feet (50') indicating the words, "NO TRESPASSING Protected Trees" or on each side of the fencing if less than fifty feet (50'). Site access to individually protected trees or groups of trees shall be fenced and signed. Individual trees shall be fenced on four (4) sides. In addition, the applicant shall provide supervision whenever equipment or trucks are moving near trees.

Technical Services Comments Bob MacOnie | 425-430-7369 | bmaconie@rentonwa.gov Recommendations: Bob Mac Onie 1/23/2015

There is no mention of any re mediation of the areas damaged by the existing outfalls. Is it wise to leave the failed infrastructure in place and just cap the pipes. What is the issue with removal of the exposed down slope pipes and remediation of the disturbed surface?



OF ENVIRONMENTAL DETERMINATION

ISSUANCE OF A DETERMINATION OF NONSIGNIFICANCE - MITIGATED (DNS-M)

POSTED TO NOTIFY INTERESTED PERSONS OF AN ENVIRONMENTAL ACTION

PROJECT NAME:

Maplewood Creek Stormwater Outfall Improvement Project

PROJECT NUMBER:

LUA15-000033, ECF, CAE

LOCATION:

THE PRIVATE PROPERTY AT 4515 SW 2ND ST AND THE STORMWATER FACILITIES ALONG THE PUBLIC RIGHT-OF-WAY OF CHELAN AVE SE BETWEEN SE

4TH PL AND SE 2ND PL.

CITY OF RENTON REQUESTS SEPA REVIEW AND A **DESCRIPTION:** CRITICAL AREAS EXEMPTION TO RE-ROUTE TWO STORMWATER OUTFALLS THAT DISCHARGE AT THE TOP OF A HILLSIDE TO BE ROUTED IN THE RIGHT-OF-WAY SUBSURFACE TO THE INTERSECTION OF CHELAN AVE SE AND SE 2ND PLACE WHERE A NEW OUTFALL WILL BE CONSTRUCTED IN THE SOUTHWEST CORNER OF PRIVATE PROPERTY 4515 SE 2ND ST. STORMWATER WOULD BE PIPED FROM THE OUTFALL TO THE BOTTOM OF THE HILLSIDE, JUST WEST OF THE MAPLEWOOD CREEK CLASS 3 STREAM AND NEARBY CATEGORY 3 WETLAND. APPROXIMATE AREAS OF WORK ARE 3,200 SF OF PUBLIC ROW AND 1,300 SF OF PRIVATE PROPERTY, WITHIN THE RESIDENTIAL-8 ZONE. THE OUTFALLS NEAR SE 4TH PL WOULD BE CAPPED AND ABANDONED. STORMWATER FLOW WOULD BE RE-ROUTED TO THE NORTH WITHIN THE CHELAN STREET ROW THROUGH 700 FEET OF NEW 12- TO 18-INCH DIAMETER SUBSURFACE PIPE TO THE CATCH BASIN AT CHELAN AVE SE AND SE 2ND PLACE, THEN DIRECTED 32 FEET IN LENGTH OF NEW 24-INCH DIAMETER PIPE ONTO PRIVATE PROPERTY TO THE NORTHEAST AND THE TOP OF THE HILLSIDE, WHERE THE PIPE WOULD BE REDUCED TO 16-INCH DIAMETER AND DAYLIGHTED AND EXTENDED APPROXIMATELY 47 FEET OVERLAND DOWN THE SLOPE TO A NEW 48-INCH DISSIPATER MANHOLE STRUCTURE. THE PROJECT WOULD RESULT IN TEMPORARY IMPACTS OF 1,200 SF OF CRITICAL AREAS BUFFERS FOR SITE ACCESS AND CONSTRUCTION. THE PROJECT WILL RESULT IN 155 SF OF PERMANENT STREAM AND WETLAND BUFFER IMPACT. 1,355 SF OF BUFFER RESTORATION AND ENHANCEMENT ARE PROPOSED.

THE CITY OF RENTON ENVIRONMENTAL REVIEW COMMITTEE (ERC) HAS DETERMINED THAT THE PROPOSED ACTION HAS PROBABLE SIGNIFICANT IMPACTS THAT CAN BE MITIGATED THROUGH MITIGATION MEASURES.

Appeals of the environmental determination must be filed in writing on or before 5:00 p.m. on March 13, 2015, together with the required fee with: Hearing Examiner, City of Renton, 1055 South Grady Way, Renton, WA 98057. Appeals to the Examiner are governed by City of RMC 4-8-110 and information regarding the appeal process may be obtained from the Renton City Clerk's Office, (425) 430-6510.

IF THE ENVIRONMENTAL DETERMINATION IS APPEALED, A PUBLIC HEARING WILL BE SET AND ALL PARTIES NOTIFIED.



FOR FURTHER INFORMATION, PLEASE CONTACT THE CITY OF RENTON, DEPARTMENT OF COMMUNITY & ECONOMIC DEVELOPMENT AT (425) 430-7200.

DO NOT REMOVE THIS NOTICE WITHOUT PROPER AUTHORIZATION

PLEASE INCLUDE THE PROJECT NUMBER WHEN CALLING FOR PROPER FILE IDENTIFICATION.